

MATERIAL SAFETY DATA SHEET**Sunlan Chemicals****1. PRODUCT AND COMPANY :-**

Product Name : PRINTING INKS AND VARNISH
 Product Use : Graphic printing Industry
 Company : Sunlan Chemicals
 C1210 RAJYASH RISE, Vasna ,
 Ahmedabad 380007 , INDIA.

Email : info@sunlanchemicals.com

Web : www.sunlanchemicals.com

2. COMPOSITION INFORMATION ON INGREDIENTS :-

RESINS , PLASTISIZERS AND PIGMENTS

3. HAZARDS IDENTIFICATION :-

Health Hazards No known health hazards.
 Human Risks No specific risks.
 Environmental Risks No specific risks.
 Others Non-Hazardous goods in accordance with
 EC transport regulations.

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4. FIRST AID MEASURES :-

General advice First aid providers should wear personal protective equipment to prevent exposure. Remove contaminated clothing. Move person to fresh air. If person is not breathing, call ambulance, and then give artificial respiration, preferably mouth-to-mouth if possible.

If inhaled Remove the affected individual into fresh air and keep the person calm. Assist in breathing if necessary.

If on skin contact Wash thoroughly with soap and plenty of water. If skin irritation persists seek medical attention.

If contact with eyes Wash affected eyes for at least 15 minutes under running water with eyelids held open. Consult an eye specialist.

If on ingestion Rinse mouth and then drink plenty of water. When symptoms persist or in all cases of doubt seek medical advice.

5. FIRE FIGHTING MEASURES :-

Flash Point (°F) :>400 (COC)
 Osha Flammability classification No:ne
 Extinguishing Media :Foam,CO₂, Dry Chemical or water mist.
 Special Fire Fighting Procedures Wear self contained breathing apparatus.
 Explosion Limits in Air-Lower (%) Unknown
 Explosion Limits in Air-Upper (%) Unknown
 Auto Ignition Temp (°F) :Unknown
 Unusual Fire and Explosion Hazards:None

6. ACCIDENTAL RELEASE MEASURES :-

Action to be taken if material is released or spilled :
 Dike to contain spill. Recover free product. Collect remaining product with absorbent materials.

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7. HANDLING AND STORAGE :-

Handling Wash thoroughly after handling.
 Storage Do not store near heat or flame. Material can gel with long exposure to elevated temperatures (Above 95 ° F.)
 Segregate from phthalate containing inks to avoid contamination.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION :-

Respiratory protection Avoid inhalation of vapors. Use adequate respiratory equipment.
 Hand protection Protective gloves
 Eye protection Protective Goggles
 Skin and body protection Long sleeved clothing
 Additional Protective measures Safety shoes

9. PHYSICAL AND CHEMICAL PROPERTIES :-

Boiling Range/Point : Solidifies before boiling.
 Vapor Pressure : Unknown
 Vapor Density (AIR=1) : 1 >
 Freezing Point : Not applicable
 Melting Point : Not applicable
 Physical State : Thick Liquid
 Evaporation Rate (Butyl Acetate=1) : Unknown

10. STABILITY, REACTIVITY AND STORAGE :-

Stability : Material is stable
 Hazardous Polymerization Will not occur
 Hazardous Thermal Decomposition/Combustion Products : CO, CO₂, HCl.
 Incompatibility (Materials to Avoid): None
 Conditions to avoid : Store temperatures above 95 ° F.

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11. TOXICOLOGICAL INFORMATION :-

Our experience has shown no risk to health if handled and processed according to recommendations.

12. ECOLOGICAL INFORMATION :-

Ecotoxicological Information : Unknown
 Chemical Fate information : Unknown

13. DISPOSAL CONSIDERATION :-

Disposal Method Small amounts may be fused in a vented oven and disposed of as a solid.
 Dispose of materials in accordance with the applicable local, State and Federal regulations.

14. TRANSPORT INFORMATION :-

UN # None
 By Land (ADR), Sea (IMO), Plane (IATA) Non-Hazardous

15. REGULATORY INFORMATION :-

Non-hazardous goods under EC regulations.

16. OTHER INFORMATION :-

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship

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